Manhole In	spection Summary	Manhole # S37QQ_038MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 37	7QQ Node: 038 Status: Found	Insp Date: 1/30/07 1:55 PM
Incomplete Cor	mments	Crew: JS, DE, AB
		Inspector: Smutek, J
		Firm: <b>REI</b>
Location	Address: 2435 GREENMOUNT AVE	Cross Street: 25TH ST
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)  Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron
Properties:	<b>,</b>	/ater Tight Insert
	Offset: 0 (in.) Condition: Sound	Cracked
Chimney / Fra	me Adjustment	Parged Height: 6 (in.)
Condition:		Loose Brick
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: <b>Brick</b>	
·	Circular Diameter: 46 (in.) Length:	(in.)
Condition:		Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Bench	Exists Material: <b>Brick</b>	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated    Leaks    Debris
Channel	Material: <b>Brick</b> Parged [	✓ Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 ne	earest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated    Leaks    Debris
Steps	Count: 6 Missing: 1 Corroded	
Surcharge	Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present

## **Manhole Inspection Summary**

## Manhole # S37QQ\_038MH

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#### **Location View**



#### Defect



Frame leaks. Adjustment deterioration and infiltration.

## Top View



Evidence of surcharge - Bench debris. Channel debris.

#### Defect



Corroded and missing steps.

## **Manhole Inspection Summary**

## Manhole # S37QQ\_038MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 11.45 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	Pipe Lined		
Invert Depth: 11.18 (ft.)	Flow Characteristics: Slow		

Deposits:  $\square$  None  $\square$  Mud  $\square$  Sludge  $\checkmark$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

# **Manhole Inspection Summary**

Manhole # S37QQ\_038MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 10.63 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Dead End
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection